

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application : **10/539,854**  
Applicant(s) : **ROOSENDAAL, Sander Jurgen**  
Filed : **6/20/2005**  
Confirmation : **6521**  
T.C./Art Unit : **2871**  
Examiner : **NGUYEN, Lauren**  
Atty. Docket : **NL-021383**  
Title: **LIQUID CRYSTAL DISPLAY DEVICE WITH REDUCED POWER  
CONSUMPTION IN STANDBY MODE**

**AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.111**

Mail Stop **Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the non-final Office action of 23 February 2007, please amend the above referenced application as follows and/or reconsider the application in light of the following remarks.

**This paper includes** (each beginning on a separate sheet):

- 1. Amendments to the specification;**
- 2. Amendments to and/or listing of the claims;**
- 3. Amendments to the drawing figures;**
- 4. Remarks / Discussion of issues;**
- 5. Attached replacement drawing sheet(s).**

**Amendments to the Specification:**

Please replace the paragraph beginning at page 8, line 16, with the following rewritten paragraph:

The liquid crystal molecules align with the applied electric field indicated by field lines 325, and the initial twist angle of the molecules disappears. Thus, light passing through the modified LC layer 331 effectively experiences a low birefringence, and consequently the light is still circularly polarized when it arrives at the reflector~~352~~ 354. Upon reflection, the circular polarization is reversed causing the light to have an opposed circular polarization when arriving at the  $\lambda/4$  compensation layer 342. In this case, light is absorbed by the polarizer 340.